

ENAV – Roma

AI/RAC effective date 27 JAN 2022 (A13/21)



AD 2 LIMC 6-15

NOISE ABATEMENT PROCEDURES RWY 35L

SID DESCRIPTION RWY 35L

REMARK FOR SID FARAK 6N, IBCUC 6N, NELAB 6N

REMARK 1

Turn to MC627 on course 278° shall be started as soon as practicable, even before the end of the runway, provided that the turn altitude of 1200 ft on track 346° is reached (IAS MAX 200KT).

Minimum climb gradient:

- 7.5% (456 ft/NM) until passing Transition Level for FARAK 6N and IBCUC 6N
- 8% (486 ft/NM) until FL 135 for NELAB 5N

REMARK 2

During turn to MC627 on course 278° (IAS MAX 200KT), do not overshoot RDL 270 SRN VOR. Pilots of ACFT B737 series 400 expecting to be unable to comply with such restriction shall advise ATC at start-up and ask for an alternative SID (Provision nr UEN/334/TRAF of Civil Aviation Authority dated 06 NOV 2002).

REMARK 3

Radius of turn 1.5 NM or bank angle 25°, if unable to comply advise ATC at start-up.

REMARK 4

SID FARAK 6N, IBCUC 6N, NELAB 6N only for ACFT cat. A/B/C.

WARNING

There are close-in obstacles penetrating OIS 2.5%.

FARAK 6A

REMARK

Minimum climb gradient 7.5% (456 ft/NM) until passing 3000 ft.

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC623	-	-	-	-	-	1800	210	RNAV1
TF	MC624	-	318 (320.9)	-	3.0	-	3000	-	RNAV1
TF	MC628	-	318 (320.9)	-	2.3	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	11.2	L	TRL	220	RNAV1
TF	FARAK	-	155 (158.1)	-	4.8	-	FL90	-	RNAV1

FARAK 6B

REMARK

Minimum climb gradient 7.5%(456 ft/NM) until passing 3000ft

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC622	-	-	-	-	-	1800	210	RNAV1
TF	MC626	-	308 (310.8)	-	3.0	-	3100	-	RNAV1
TF	MC629	-	308 (310.8)	-	2.4	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	9.7	L	TRL	220	RNAV1
TF	FARAK	-	155 (158.1)	-	4.8	-	FL90	-	RNAV1

FARAK 6N**REMARK****Minimum climb gradient 7.5% (456 ft/NM) until passing TRL**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
CF	MC627	-	278 (280.8)	3°	-	-	4500	200	RNAV1
TF	MC631	-	278 (280.8)	-	1.7	-	-	-	RNAV1
TF	NELAB	-	227 (230.0)	-	4.3	-	TRL	210	RNAV1
TF	FARAK	-	155 (158.1)	-	4.8	-	FL90	-	RNAV1

IBCUC 6A**REMARK****Minimum climb gradient 7.5% (456 ft/NM) until passing 3000ft**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC623	-	-	-	-	-	1800	210	RNAV1
TF	MC624	-	318 (320.9)	-	3.0	-	3000	-	RNAV1
TF	MC628	-	318 (320.9)	-	2.3	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	11.2	L	TRL	220	RNAV1
TF	MC633	-	235 (238.2)	-	9.2	-	FL100	-	RNAV1
TF	IBCUC	-	235 (238.0)	-	6.0	-	FL120	-	RNAV1

IBCUC 6B**REMARK****Minimum climb gradient 7.5%(456 ft/NM) until passing 3000ft**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC622	-	-	-	-	-	1800	210	RNAV1
TF	MC626	-	308 (310.8)	-	3.0	-	3100	-	RNAV1
TF	MC629	-	308 (310.8)	-	2.3	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	9.7	L	TRL	220	RNAV1
TF	MC633	-	235 (238.2)	-	9.2	-	FL100	-	RNAV1
TF	IBCUC	-	235 (238.0)	-	6.0	-	FL120	-	RNAV1

IBCUC 6N**REMARK****Minimum climb gradient 7.5% (456 ft/NM) until passing TRL**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
CF	MC627	-	278 (280.8)	3°	-	-	4500	200	RNAV1
TF	MC631	-	278 (280.8)	-	1.7	-	-	-	RNAV1
TF	NELAB	-	227 (230.0)	-	4.3	-	TRL	210	RNAV1
TF	MC633	-	235 (238.2)	-	9.2	-	FL100	-	RNAV1
TF	IBCUC	-	235 (238.0)	-	6.0	-	FL120	-	RNAV1

IRKED 6A**REMARK****Minimum climb gradient 7.5% (456 ft/NM) until passing 6000 ft.**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC623	-	-	-	-	-	1800	210	RNAV1
CF	MC624	Y	318 (320.9)	3°	3.0	-	3000	-	RNAV1
DF	MC632	-	-	-	-	R	6000	220	RNAV1
TF	IRKED	-	123 (125.8)	-	6.9	-	-	-	RNAV1

NELAB 6A**REMARK****Minimum climb gradient 8% (486 ft/NM) until FL135.**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC623	-	-	-	-	-	1800	210	RNAV1
TF	MC624	-	318 (320.9)	-	3.0	-	3000	-	RNAV1
TF	MC628	-	318 (320.9)	-	2.3	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	11.2	L	FL110	220	RNAV1

NELAB 6B**REMARK****Minimum climb gradient 8% (486 ft/NM) until FL135.**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
DF	MC622	-	-	-	-	-	1800	210	RNAV1
TF	MC626	-	308 (310.8)	-	3.0	-	3100	-	RNAV1
TF	MC629	-	308 (310.8)	-	2.4	-	-	-	RNAV1
TF	NELAB	-	227 (230.1)	-	9.7	L	FL110	220	RNAV1

NELAB 6N**REMARK****Minimum climb gradient 8% (486 ft/NM) until FL135.**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	346 (349.0)	-	-	-	1200	-	RNAV1
CF	MC627	-	278 (280.8)	3°	-	-	4500	200	RNAV1
TF	MC631	-	278 (280.8)	-	1.7	-	-	-	RNAV1
TF	NELAB	-	227 (230.0)	-	4.3	-	FL110	210	RNAV1

USE OF AERODROME BY AIRCRAFT CHAPTER 2 ANNEX 16 ICAO.

Aircraft Chapter 2 Annex 16 ICAO cannot use Milano/Malpensa airport, except for emergency.

WAYPOINT LIST

Waypoint Identifier	Coordinates	
MC622	45°40'24.75" N	008°40'51.76" E
MC623	45°40'46.62" N	008°41'23.84" E
MC624	45°43'06.39" N	008°38'42.04" E
MC626	45°42'22.69" N	008°37'37.78" E
MC627	45°40'09.03" N	008°31'29.98" E
MC628	45°44'53.09" N	008°36'37.98" E
MC629	45°43'56.98" N	008°35'02.00" E
MC631	45°40'28.30" N	008°29'05.87" E
MC632	45°47'28.25" N	008°44'05.96" E
MC633	45°32'50.13" N	008°13'16.41" E